

AMENDMENTS TO THE CLAIMS

1. **(Currently Amended)** An aerosol for disinsectization comprising a mixture comprising a disinfectant component, a solvent, and a propellant, and a pressure-resistant container provided with an actuator, wherein the mixture is contained in the pressure-resistant container having a pressure of from 0.15 to 0.4 MPa as expressed by a gauge pressure at 25°C, wherein the solvent is contained in the mixture in an amount of from 0 to 8% by volume, and the actuator has an orifice diameter of from 0.7 to 2 mm; and wherein an average particle diameter of a particle comprising a sprayed aerosol content is from ~~[[15]]~~ 19.1 to 45 μm (25°C) at a position having a straight line distance from an orifice of 150 cm.

2. **(Currently Amended)** An aerosol for disinsectization comprising a mixture comprising a disinfectant component, a solvent, and a propellant, and a pressure-resistant container provided with an actuator, wherein the mixture is contained in the pressure-resistant container having a pressure of from 0.15 to 0.4 MPa as expressed by a gauge pressure at 25°C, wherein the solvent is contained in the mixture in an amount of from 0 to 8% by volume, and the actuator has a long nozzle having an orifice diameter of from 0.4 to 2 mm; and wherein an average particle diameter of a particle comprising a sprayed aerosol content is from ~~[[15]]~~ 19.1 to 45 μm (25°C) at a position having a straight line distance from an orifice of 150 cm.

3. **(Cancelled)**

4. **(Previously Presented)** The aerosol according to claim 1, wherein a spraying amount at 25°C is from 0.8 to 3 g/sec.

5. **(Previously Presented)** The aerosol according to claim 1, wherein the solvent is a paraffinic hydrocarbon.

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6. **(Previously Presented)** The aerosol according to claim 1, wherein the disinfectant component is at least one member selected from the group consisting of metofluthrin, phthalthrin, d-T80-phthalthrin, d,d-T80-prallethrin, d,d-T98-prallethrin, d-T80-resmethrin, transfluthrin, imiprothrin, cyphenothrin and d,d-T-cyphenothrin.

7. **(Cancelled)**